INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/001911

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B60C9/22, 9/20, B60B3/00					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
Int.Cl'	B60C9/22, 9/20, B60B3/00				
		•			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2004					
	itsuyo Shinan Koho 1971-2004 Ji	tsuyo Shinan Toroku Koho	1996–2004		
Electronic data b	ase consulted during the international search (name of d	lata base and, where practicable, search to	erms used)		
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C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap		Relevant to claim No.		
Y	JP 2002-274103 A (Sumitomo R	ubber Industries,	1-6		
	Ltd.), 25 September, 2002 (25.09.02)	,			
	Claims; Par. Nos. [0001], [00				
	& EP 1241023 A2				
Y	JP 2002-356103 A (The Yokoha	ma Rubber Co., Ltd.),	1-6		
	10 December, 2002 (10.12.02),	,			
	Claims; Par. Nos. [0014], [00 [0025] to [0030], [0035] to [00401: Figs 1 to 7			
	(Family: none)	0040], 11gs. 1 co .			
	_ · _	Bubban Ga Tid V	1 2 6		
Y	JP 2001-180220 A (The Yokoha) 03 July, 2001 (03.07.01),	ma Rubber Co., Ltd.),	1,3-6		
	Claims; Par. Nos. [0013], [00	14], [0019]; Fig. 1			
·	(Family: none)				
X Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand					
to be of particular relevance the principle or theory underlying the invention					
filing date	"E" earlier application or patent but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered not or cannot be considered to involve an inventive				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot be			claimed invention cannot be		
1 -	on (as specified) eferring to an oral disclosure, use, exhibition or other means	considered to involve an inventive combined with one or more other suc	step when the document is		
"P" document p	ublished prior to the international filing date but later than	being obvious to a person skilled in th	ne art		
the priority date claimed "&" document member of the same patent family					
	al completion of the international search	Date of mailing of the international sea			
13 May, 2004 (13.05.04) 01 June, 2004 (01.06.04)					
		Authorized officer			
Japanese Patent Office					
Facsimile No. Telephone No.					
Form PCT/ISA/210 (second sheet) (January 2004)					

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/001911

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	JP 5-238205 A (Bridgestone Corp.), 17 September, 1993 (17.09.93), Claims; Par. Nos. [0001], [0008], [0009]; Fig. 4 (Family: none)	1,2,5,6	
Y	JP 2002-79806 A (Bridgestone Corp.), 19 March, 2002 (19.03.02), Claims; Par. Nos. [0001], [0009]; Fig. 1 (Family: none)	1,6	
Ϋ́	WO 98/11161 A1 (The Yokohama Rubber Co., Ltd.), 19 March, 1998 (19.03.98), Page 26, line 19 to page 38, line 27; table III-IV & EP 861872 A1 & US 6103811 A	3,4	
Y	JP 6-212025 A (Tokai Carbon Co., Ltd.), 02 August, 1994 (02.08.94), Par. Nos. [0003], [0005]; table 4 (Family: none)	3,4	